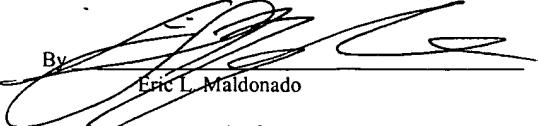




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By   
Eric L. Maldonado

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Attorney Docket No. 100807-00054 (FUSA 19.314)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: Masatsugu SHIMIZU

Serial No.: 10/037,836

**RECEIVED**

Filed: January 3, 2002

APR 04 2003

Title: TRANSCEIVER APPARATUS AND...

Technology Center 2100

Examiner:

Art Unit: 2131

March 27, 2003

Assistant Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

SIR:

In order to comply with discretionary rules 37 CFR §§1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of documents listed thereon. These documents contain information in which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

Also attached is a copy of a European Search Report dated March 3, 2003 from the corresponding International Patent Application. Such Report cited six documents. Three of such documents, namely WO 00/36782, WO 02/065720 and an article titled "WCDMA-THE RADIO INTERFACE FOR FUTURE MOBILE MULTIMEDIA COMMUNICATIONS" were cited in

an IDS previously submitted on January 2, 2003. All of the documents listed in Form PTO-1449 appear in the European Search Report.

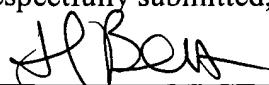
Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement, so no fee is due.

The present Information Disclosure Statement is being submitted in compliance with 37 §CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104 (a), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

**Any fee due with this paper may be charged on Deposit Account 50-1290.**

Respectfully submitted,

  
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